

**AMENDMENTS TO THE SPECIFICATION**

Please replace paragraph [0041] with the following marked-up paragraph:

[0041] Before describing the operation of an exemplary embodiment in accordance with FIG. 1, it must be understood that the present invention may be used in an environment where present wireless local area standards are used. As defined, for example, in the 1999 IEEE 802.11 wireless standards and as further shown in Table [[1]]A herein below, paragraphs 15.4.6.2 and 18.4.6.2, all the channels defined for transmission with the DS parameter are in the 2.4 GHz band.

CHNL-ID	Freq	X'10' FCC	X'20' IC	X'30' ETSI	X'31' Spain	X'32' France	X'40' MKK
1	2412MHz	X	X	X			
2	2417MHz	X	X	X			
3	2422MHz	X	X	X			
4	2427MHz	X	X	X			
5	2432MHz	X	X	X			
6	2437MHz	X	X	X			
7	2442MHz	X	X	X			
8	2447MHz	X	X	X			
9	2452MHz	X	X	X			
10	2457MHz	X	X	X	X	X	
11	2462MHz	X	X	X	X	X	
12	2467MHz			X		X	

13	2472MHz	X	X	
14	2477MHz			X

Table [[1]]A